



Europäisches Patentamt
European Patent Office
Office européen des brevets



Publication number: **0 675 427 A2**

EUROPEAN PATENT APPLICATION

Application number: 95104729.9

Int. Cl.⁸: G06F 3/12, G06K 15/00

Date of filing: 30.03.95

Priority: 31.03.94 JP 63406/94
28.03.95 JP 69003/95
28.03.95 JP 69001/95
28.03.95 JP 69004/95

Date of publication of application:
04.10.95 Bulletin 95/40

Designated Contracting States:
DE FR GB IT NL

Applicant: **CANON KABUSHIKI KAISHA**
30-2, 3-chome, Shimomaruko,
Ohta-ku
Tokyo (JP)

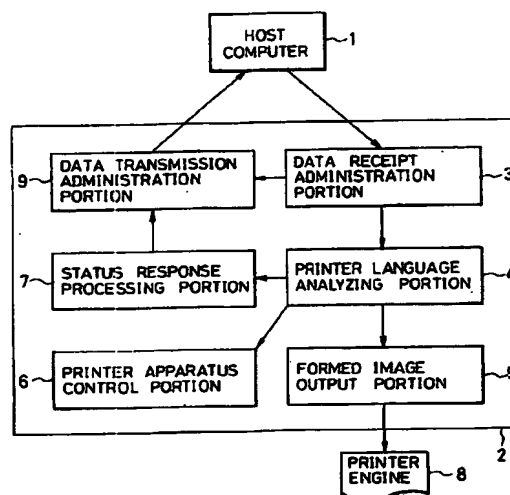
Inventor: **Matoba, Toru**
c/o Canon K.K.,
3-30-2, Shimomaruko
Ohta-ku,
Tokyo (JP)

Representative: **Pellmann, Hans-Bernd,**
Dipl.-Ing. et al
Patentanwaltsbüro
Tiedtke-Bühling-Kinne & Partner
Bavariaring 4
D-80336 München (DE)

Printer apparatus, printer system and control method therefor.

When a command for the status response is issued from a host computer to a printer, a data-receipt administration portion adds, to the received command, an ID peculiar to each command, and stores the commands and the peculiar ID; and a data-transmission administration portion immediately returns the ID added to the command to the host computer. A printer-language analyzing portion analyzes the received command, while a status-response processing portion produces information that must be responded to the command. The produced response information is, together with the previously-stored ID added to the corresponding command, returned from the data-transmission administration portion to the host computer. The host computer collates the previous-received ID and the ID received together with the response information with each other so that the command and the corresponding response can be made correspond to each other.

FIG. 1



EP 0 675 427 A2